UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/719,727	11/20/2003	Russell B. Thompson	15916-232x3	3543
21836 7590 07/26/2007 HENRICKS SLAVIN AND HOLMES LLP SUITE 200 840 APOLLO STREET EL SEGUNDO, CA 90245			EXAMINER	
			ANDERSON, MICHAEL J	
			ART UNIT	PAPER NUMBER
	·			
				D
•			MAIL DATE	DELIVERY MODE
			07/26/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Continuation of Attachment(s) 3). Information Disclosure Statement(s) (PTO/SB/08), Paper No(s)/Mail Date :3/17/2006, 4/22/2004 and 11/20/2003.

Art Unit: 3767

DETAILED ACTION

Information Disclosure Statement

The references cited have been considered, and will be listed on any patent resulting from this application since they were provided on a separate list in the Information Disclosure Statement (IDS) Form PTO/SB/08 in compliance with 37 CFR 1.98(a)(1).

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 8 –12 and 15-17 are rejected under 35 U.S.C. 102(b) as being Anticipated by Hampton (US patent No. 4,940062) (Hampton).

With regard to claims 8-12 and 15-17 Hampton discloses (figures 1-12) a catheter steering device, comprising: a main body portion defining a proximal end and a distal end and including a malleable portion between the proximal and distal ends; a deflectable portion associated with the distal end of the main body portion and deflectable relative to the main body portion; and at least one operative element carried by the deflectable portion.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 13-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hampton (US patent No. 4,940062) (Hampton) in view of Pohndorf (US patent No. 4848352) (Pohndorf).

With regard to claims 13-14 Hampton discloses the catheter device as claimed in claim 8, However, Hampton does not disclose wherein the at least one operative element comprises electrodes. Pohndorf discloses a catheter with multiple electrodes. Therefore, it would have been obvious to a person of ordinary skill in the art at the time the invention was made to combine to steering catheter of Hampton with electrode sensor catheter disclosed by Pohndorf for measuring electrical signals in the body.

Conclusion

References considered pertinent to Applicants' disclosure are listed on form PTO-892. All references listed on form PTO-892 are cited in their entirety.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael J. Anderson whose telephone number is (571) 272-2764. The examiner can normally be reached on M-F 7:30 am to 5:00 pm.

Application/Control Number: 10/719,727 Page 4

Art Unit: 3767

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin C. Sirmons can be reached on (571) 272-4965. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Michael J Anderson Examiner Art Unit 3767

MJA 7/22/2007

> KEVIN C. SIRMONS SUPERVISORY PATENT EXAMINER

Mevin C. kromons